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Claims

- 1. A pharmaceutical composition comprising (i) a first specific binding agent selected from an antibody or a large binding fragment of an antibody which specifically binds a target toxin, and (ii) a second specific binding agent which comprises a small binding fragment of an antibody which binds said toxin.
- A composition according to claim 1 wherein the first
 specific binding agent comprises a large binding fragment of an antibody.
 - 3. A composition according to claim 2 wherein the large binding fragment of an antibody is a $F(ab')_2$ or $F(ab)_2$ fragment.
 - 4. A composition according to claim 1 wherein the first specific binding agent is an antibody which is an IgG or IgT.
- 5. A composition according to claim 4 wherein the antibody is humanised.
 - 6. A composition according to any one of the preceding claims wherein the second specific binding agent comprises an Fab, Fab', a single chain (sc) antibody or an FV, VH or VK fragment.
 - 7. A composition according to claim 6 wherein the second specific binding agent comprises Fab or Fab' fragment.
- 8. A composition according to any one of the preceding claims
 30 wherein the first and/or second binding agents are derived from polyclonal antibodies.
 - 9. A composition according to any one of claims 1 to 7 wherein the first and/or second binding agents are derived from
- 35 monoclonal antibodies.

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10. A composition according to any one of the preceding claims wherein at least one of the first or second specific binding agents includes a section corresponding to part of the Fc region of an antibody.

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- 11. A composition according to any one of the preceding claims wherein the toxin is a Botulinum toxin.
- 12. A composition according to claim 11 wherein the first and10 second specific binding agents bind at least one of type A, B, C,D, E, F or G botulinum toxin.
- A composition according to claim 12 wherein the composition comprises sets of first and second specific binding agents each
 set of specific binding agents binding a different one of botulinum toxins A, B, C, D, E, F or G.
- 14. A composition according to any one of the preceding claims wherein the w/w ratio of the first specific binding agent to the second specific binding agent is in the range of from 90:10 to 10:90.
- 15. A composition according claim 14 wherein the w/w ratio of the first specific binding agent to the second specific binding agent is in the range of from 70:30 to 30:70.
 - 16. A composition according to claim 15 wherein the w/w ratio of the first specific binding agent to the second specific binding agent is in the range of from 60:40 to 40:60.

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- 17. A composition according to any one of the preceding claims which further comprises a pharmaceutically acceptable carrier or excipient.
- 35 18. A composition according to any one of the preceding claims which is suitable for oral, parenteral, or intranasal

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administration, or for administration by inhalation or insufflation.

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- 19. A combination of (i) a first specific binding agent selected from an antibody or a large binding fragment of an antibody which specifically binds a target toxin, and (ii) a second specific binding agent which comprises a small binding fragment of an antibody which binds said toxin, for use in the treatment of the effects of the toxin.
- 20. The use of a combination of (i) a first specific binding agent selected from an antibody or a large binding fragment of an antibody which specifically binds a target toxin, and (ii) a second specific binding agent which comprises a small binding fragment of an antibody which binds said toxin, in the preparation of a medicament for the treatment of the effects of the toxin.
- 21. A method of preventing the effects of a toxin on a mammal such as a human, said method comprising administering to a mammal in need thereof, a composition according to any one of claims 1 to 18.
 - 22. A composition substantially as hereinbefore described.

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